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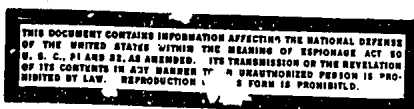
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NEW TEXTILE MACHINERY IN THE USSR

BRAIDING MACHINES IN SERIES PRODUCTION -- Leningradskaya Pravda, 11 Jun 52

The Leningrad Vulkan Plant has begun series production of new braiding machines for the electrical industry.

QUALITY IMPROVED, WEIGHT DECREASED-- Moscow, Pravda, 10 Jul 52

Among the more complex units manufactured at the Leningrad Vulkan Plant is a carding machine named after Berezin, a fitter. He designed the brake, which improved the quality of this carding machine and decreased its weight 100 kilograms.

DESIGN AND MANUFACTURE NEW TEXTILE MACHINES -- Leningradskaya Pravda, 13 Jul 52

Designers of the Klintsey Machinery Plant imeni Kalinin, in cooperation with technologists of the Tushino Worsted Spinning Mill, have designed a complex round carding machine for the worsted industry. The first group of aggregates has been manufactured and shipped to enterprises.

The production of a 12-finger (dvenadtsatiplanochnyy), two-cylinder picking machine for preliminary processing of wool has been mastered at the plant.

SPINDLE SPEED INCREASED -- Yerevan, Kommunist, 12 Jul 52

The Tashkent Tashtekstil'mash Plant has manufactured the first series of small spinning frames for the textile industry.

The spindle speed reaches 13,000 revolutions per minute, which is 2,000 revolutions more than on ordinary spinning frames.

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NEW TEXTILE EQUIPMENT SENT TO ESTONIA -- Tallin, Sovetskaya Estoniya, 12 Jun 52

A group of new twisting machines manufactured by the Penza Machine Building Plant has been received at the "Krengol'mskaya Manufaktura" Combine. This is among the regular shipments of production equipment to Estonia from other republics.

In 1952 alone, hundreds of automatic looms have been installed at the Baltiyskaya Manufaktura and at the Krengol'mskaya Manufaktura. Machines for combing rayon and many other machines have also been received.

EQUIPMENT FOR COTTON-GROWING REPUBLICS -- Stalinabad, Kommunist Tadzhikistana, 3 Jul 52

Machines and spare parts manufactured at the Kanibadam Foundry and Machinery Plant were shipped in railroad cars from the Mel'nikovo station. The equipment was addressed to cotton-cleaning plants in Azerbaydzhana, Uzbekistan, and Tadzhikistan.

Products of the Kanibadam machine builders are shipped to plants in eight cotton-growing republics.

In 1952, the production of laboratory equipment was mastered at the plant.

The cotton-cleaning industry has received a worm conveyer battery-type cleaner, new models of hygrometers, and an instrument for determining the impurity of cotton.

HIGH-SPEED LOOM -- Moscow, Moskovskaya Pravda, 5 Jun 52

A working plan of an automatic loom for making kersey cloth has been developed at the Klimovsk Machine-Building Plant.

Work on the design of a high-speed loom which operates at 220 revolutions per minute is now being conducted. Its productivity will be 30 percent higher than looms now being produced.

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